

----- POPULATION ESTIMATES -----				----- CANCER INCIDENCE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1998 Population Est 16,310				(Cancer incidence is for 1997)		<b>Activities Reported</b> <b>Number</b> <b>Per</b>		
Percent Female 50.6						<b>10,000</b>		
Population per square mile 26				<b>Primary Site</b> <b>Number</b>		<b>Public Health Nursing</b>		
Rank in state 56				Breast 9		Total clients 46 28		
( 1=highest population density,				Cervical 2		Total visits 86 53		
72=lowest population density.)				Colorectal 13		Visits: Reason for		
				Lung, Trachea, & Bronchus 13		Gen hlth promotion . .		
				Prostate 6		Infant/child hlth 19 12		
				<u>Other sites</u> 36		Infectious & parasitic . .		
				Total 79		Circulatory . .		
						Prenatal 27 17		
						Postpartum 16 10		
						<b>WIC Participants</b> 288 177		
						<b>Clinic Visits</b> 7,455 4,585		
						Immunization 5,478 3,369		
						Blood pressure 1,004 618		
						<b>Environmental Contacts</b>		
						Env hazards 142 87		
						Public health nuisance 108 66		
						<b>School Health</b>		
						Vision screenings . .		
						Hearing screenings . .		
						<b>Health Education</b>		
						Community sessions 19 12		
						Community attendance 142 87		
						School sessions 50 31		
						School attendance 1,365 840		
						<b>Staffing - FTEs</b>		
						Total staff 7 4.3		
						Administrators 1 0.6		
						Public health nurses 3 2.1		
						Public health aides 1 0.6		
						Environmental specialists 0 0.1		
						<b>LOCAL PUBLIC HEALTH FUNDING</b>		
						<b>Per</b>		
						<b>Amount Capita</b>		
						Total funding \$326,324 \$20.07		
						Local taxes \$146,314 \$9.00		

## ----- NATALITY -----

TOTAL LIVE BIRTHS			175	<u>Birth Order</u>			<u>Births</u>	<u>Percent</u>	<u>Marital Status of Mother</u>			<u>Births</u>	<u>Percent</u>	
Crude Live Birth Rate			10.7	First			61	35	Married			142	81	
General Fertility Rate			52.3	Second			54	31	Not married			33	19	
Live births with reported congenital anomalies			3	. %	Third			39	22	Unknown			0	0
					Fourth or higher			21	12					
					Unknown			0	0					
<u>Delivery Type</u>			<u>Births</u>	<u>Percent</u>	<u>First Prenatal Visit</u>			<u>Births</u>	<u>Percent</u>	<u>Education of Mother</u>			<u>Births</u>	<u>Percent</u>
Vaginal after previous cesarean			6	3	1st trimester			140	80	Elementary or less			1	1
Forceps			4	2	2nd trimester			27	15	Some high school			9	5
Other vaginal			142	81	3rd trimester			7	4	High school			63	36
Primary cesarean			15	9	No visits			1	1	Some college			64	37
Repeat cesarean			8	5	Unknown			0	0	College graduate			38	22
Other or unknown			0	0						Unknown			0	0
<u>Birth Weight</u>			<u>Births</u>	<u>Percent</u>	<u>Number of Prenatal Care visits</u>			<u>Births</u>	<u>Percent</u>	<u>Smoking Status of Mother</u>			<u>Births</u>	<u>Percent</u>
<1,500 gm			2	1.1	No visits			1	1	Smoker			29	17
1,500-2,499 gm			2	1.1	1-4 visits			6	3	Nonsmoker			146	83
2,500+ gm			171	97.7	5-9 visits			34	19	Unknown			0	0
Unknown			0	0.0	10-12 visits			71	41					
					13+ visits			63	36					
					Unknown			0	0					

\* - Not reported. Age or race category has less than 5 births

## ----- MORBIDITY -----

## REPORTED\* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	9
Giardiasis	<5
Hepatitis Type A	0
Hepatitis Type B**	0
Hepatitis NANB/C***	0
Legionnaire's	0
Lyme	0
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	<5
Shigellosis	0
Tuberculosis	0

\* 1998 provisional data

\*\* Includes all positive HBsAg test results

\*\*\* Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	<5
Genital Herpes	<5
Gonorrhea	0
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

## ----- IMMUNIZATIONS -----

Children in Grades K-12 by  
Compliance Level

Compliant	3,763
Non-compliant	1
Percent Compliant	100.0

## ----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

<b>TOTAL DEATHS</b>	173
Crude Death Rate	1,061

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	1	.
5-14	.	.
15-19	4	.
20-34	5	.
35-54	14	.
55-64	11	.
65-74	32	2,371
75-84	55	6,091
85+	50	17,254

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	1	.
Neonatal	1	.
Postneonatal	.	.
Unknown	.	.

Race of Mother

White	1	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	1	.
1,500-2,499 gm	.	.
2,500+ gm	.	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	4	.
Neonatal	1	.
Fetal	3	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	56	343
Coronary heart disease	44	270
Cancer (total)	39	239
Lung	10	.
Colorectal	4	.
Female breast	3	.*
Cerebrovascular Disease	10	.
Chron Obstr Pulmonary	3	.
Pneumonia & Influenza	9	.
Injuries	13	.
Motor vehicle	9	.
Diabetes	4	.
Infectious & Parasitic	3	.
Suicide	3	.

\* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING  
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	1	.
Other Drugs	.	.
Both Mentioned	.	.

## ----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	164	5
Alcohol-Related	19	4
With Citation:		
For OWI	6	0
For Speeding	17	0
Motorcyclist	4	1
Bicyclist	0	0
Pedestrian	2	0

## HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
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**Injury-Related: All**

Total	114	7.0	4.7	\$10,498	\$73
<18	10	.	.	.	.
18-44	26	4.4	3.8	\$9,198	\$40
45-64	30	8.8	6.1	\$11,404	\$101
65+	48	18.9	4.6	\$11,534	\$218

**Injury: Hip Fracture**

Total	19	.	.	.	.
65+	17	.	.	.	.

**Injury: Poisonings**

Total	6	.	.	.	.
18-44	5	.	.	.	.

**Psychiatric**

Total	79	4.8	7.1	\$5,880	\$28
<18	20	4.5	5.9	\$4,436	\$20
18-44	33	5.5	6.5	\$5,260	\$29
45-64	14	.	.	.	.
65+	12	.	.	.	.

**Coronary Heart Disease**

Total	93	5.7	3.8	\$12,910	\$74
45-64	29	8.5	4.6	\$17,903	\$153
65+	62	24.4	3.5	\$10,633	\$259

**Malignant Neoplasms (Cancers): All**

Total	69	4.2	5.0	\$10,672	\$45
18-44	4	.	.	.	.
45-64	14	.	.	.	.
65+	51	20.1	5.3	\$10,696	\$215

**Neoplasms: Female Breast (rates for female population)**

Total	6	.	.	.	.
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**Neoplasms: Colo-rectal**

Total	13	.	.	.	.
65+	10	.	.	.	.

**Neoplasms: Lung**

Total	3	.	.	.	.
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**Diabetes**

Total	13	.	.	.	.
65+	8	.	.	.	.

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
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**Alcohol-Related**

Total	19	.	.	.	.
18-44	10	.	.	.	.
45-64	6	.	.	.	.

**Pneumonia and Influenza**

Total	73	4.5	3.9	\$5,919	\$26
<18	6	.	.	.	.
45-64	7	.	.	.	.
65+	51	20.1	4.4	\$6,458	\$130

**Cerebrovascular Disease**

Total	43	2.6	5.1	\$10,986	\$29
45-64	13	.	.	.	.
65+	28	11.0	3.8	\$6,890	\$76

**Chronic Obstructive Pulmonary Disease**

Total	27	1.7	4.3	\$7,333	\$12
<18	1	.	.	.	.
18-44	0	.	.	.	.
45-64	7	.	.	.	.
65+	19	.	.	.	.

**Drug-Related**

Total	2	.	.	.	.
18-44	2	.	.	.	.

**Total Hospitalizations**

Total	1,521	93.3	3.6	\$6,682	\$623
<18	273	61.8	2.5	\$2,422	\$150
18-44	373	62.7	2.9	\$4,583	\$287
45-64	269	79.1	4.2	\$9,524	\$753
65+	606	238.4	4.3	\$8,632	\$2,057

## ----- PREVENTABLE HOSPITALIZATIONS\* -----

Total	230	14.1	3.8	\$5,760	\$81
<18	23	5.2	3.4	\$4,279	\$22
18-44	23	3.9	3.0	\$3,891	\$15
45-64	36	10.6	4.0	\$7,375	\$78
65+	148	58.2	4.0	\$5,889	\$343

\* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1998 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.